JC06 Rec'd PCT/PTO 0 6 JUN 2005

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US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED ÖFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2005-0921A

197557589

International Application No. PCT/JP2003/003359

International Filing Date March 19, 2003

Pric rity Date Claimed
December 27, 2002

Title of Invention

WASTE LIQUID REGENERATION APPARATUS AND WASTE LIQUID REGENERATION METHOD FOR A PRINTER

Applicant(s) For DO/EO/US

Hitoshi ISONO; Shoichi AOKI; Junichi IBUSHI; Masayuki EDA; Minoru SUEDA; Masahiro HARADA; Seiji ENMA; Osamu SHINYA; Shinji UEOKU

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [X] is transmitted herewith (required only if no) transmitted by the International Bureau). ATTACHMENT A
 - b. [] has been transmitted by the International Bureau.
 - c...[] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An (UNEXECUTED) oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT C
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment. ATTACHMENT D
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information:

Substitute Abstract - ATTACHMENT E

Submission of Formal Replacement Drawings - ATTACHMENT F

International Search Report - ATTACHMENT G

Notification of the Recording of a Change - ATTACHMENT H

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

| JC20 Rec'd PCT/PTO 0 6 JUN 2005 | | | | | | |
|--|--------------|----------|----------------------------|------------|---|---------------------------------------|
| U.S. APPLICATION 537589 INTERNATION PCT/JP2003/003 | | | VAL APPLICATION NO. 359 | | ATTORNEY'S DOCKET NO. 2005-0921A | |
| 15. [X] The following fees are submitted | | | | | CALCULATIONS | PTO USE ONLY |
| Basic National Stage Fee \$300.00 National Stage Search Fee \$400.00 National Stage Examination Fee \$200.00 Specification/drawings in excess of 100 pages (units of 50 x \$250.00) = \$250.00 | | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | | \$1,150.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | \$ | |
| Claims | Number Filed | Number E | xtra | Rate | | |
| Total Claims | 30 -20 = | 10 | | X \$50.00 | \$500.00 | |
| Independent Claims | 2 - 3 = | | | X \$200.00 | \$ | |
| Multiple dependent claim(s) (if applicable) + \$360.00 | | | | | \$ | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$1,650.00 | |
| [] Small Entity Status is hereby asserted. Above fees are reduced by 1/2. | | | | | \$ | |
| SUBTOTAL = | | | | | \$1,650.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | | \$1,650.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + | | | | | \$ | |
| TOTAL FEES ENCLOSED = | | | | | \$1,650.00 | |
| | | | | | Amount to be refunded | s |
| | | | | | Amount to be charged | s |
| a. [X] A check in the amount of \$1,650.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975. | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | |
| | | | | | E. Pedersen , ration No. 33,145 | |
| CUSTOMER NO. WENDEROTH. | | | | | LIND & PONACK, L.L.P. | |
| 000513 | | | | | reet, N.W., Suite 800 in, D.C. 20006-1021 :(202) 721-8200 (202) 721-8250 | · · · · · · · · · · · · · · · · · · · |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hitoshi ISONO et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005-0921A

Filed June 6, 2005

WASTE LIQUID REGENERATION APPARATUS AND WASTE LIQUID REGENERATION METHOD FOR A **PRINTER** [Corresponding to PCT/JP2003/003359 Filed March 19, 2003]

SUBMISSION OF FORMAL REPLACEMENT DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please replace Fig. 20 with the attached Fig. 20 to change "11" to --111-- on the upper left hand of the Figure.

Please replace the second Figure 25(a) with the enclosed formal drawing. The drawing corrects the label, changing the second Figure 25(a) from "(a)" to --(b)--.

Respectfully submitted,

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT **ACCOUNT NO. 23-0975**

Hitoshi ISONO et al.

Nils E. Pedersen

Registration No. 33,145

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June 6, 2005